Applicant would like to thank the Examiner for the telephone interview. The Examiner's

courtesy and consideration of Applicant's questions and comments at the interview are sincerely

appreciated. The application has been amended as necessary to more clearly and particularly

describe the subject matter which Applicant regards as the invention.

Claim 3 and 7 has been amended. Claims 10 and 11 have been added to claim additional

features of the invention.

Claims 3 and 7 stand rejected under 35 U.S.C. 102(b) as being anticipated by Hikita (U.S.

Patent 6,404,181). For at least the following reasons, the Examiner's rejection is respectfully

traversed.

Hikita does not disclose or teach "wherein the first connecting portion of the first tape

member comprises a locking member attachment coupled to the second end portion of the first tape

member, and the second connecting portion of the first tape member comprises a locked member

attachment coupled to the first end portion of the second tape member" as recited in amended claim

3.

The Office Action of 07/06/2005 refers to the connected component storage units 2 (i.e.,

tape-shaped component cluster 1) as an electronic part supplying tape, the engagement projection

12 of a storage unit 2 as a first connecting portion, and the coupling hole 14 of another storage unit

2 as a second connecting portion (Office Action 07/06/2005, page 2-3). The Advisory Action of

10/19/2005 further refers to the first connecting portion (i.e., engagement projections 12) and the

second connecting portion (i.e., coupling holes 14) being formed by coupling a locking member

attached (i.e., portions of each element 14 engaging 12 and serving as locking member attachment)

to a locked member attachment (i.e., portions of each element 12 engaging 14 and serving as a

locked member).

Page 6 of 10

In Hikita, the engagement projections 12 of the first component storage unit are only coupled

to the corresponding coupling holes 14 of the second component storage unit. The engagement

projections 12 are not coupled to an end portion of the first component storage unit. Since the

engagement projections 12 are not coupled to an end portion of the first component storage unit, the

engagement projections 12 cannot be a locking member attachment coupled to an end portion

member of the first component storage unit. Likewise, the coupling holes 14 of the second storage

unit are not coupled to an end portion of the second component storage unit. Thus, Hikita does not

disclose or teach a locking member attachment coupled to the first end portion of the second tape

member. Hikita also does not disclose or teach a locked member attachment coupled to the second

end portion of the first tape member. Therefore, Hikita does not disclose or teach all the elements

of the claimed invention.

Claims 3 and 7 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Hikita in

view of Busler (U.S. Patent No. 3,431,548). For at least the following reasons, the Examiner's

rejection is respectfully traversed.

None of the references disclose or suggest "wherein the first connecting portion of the first

tape member comprises a locking member attachment coupled to the second end portion of the first

tape member, and the second connecting portion of the first tape member comprises a locked

member attachment coupled to the first end portion of the second tape member" as recited in

amended claim 3.

As mentioned previously, in Hikita, the engagement projections 12 of the first component

storage unit are only coupled to the corresponding coupling holes 14 of the second component

storage unit. The engagement projections 12 are not coupled to an end portion of the first component

storage unit. The coupling holes 14 of the second storage unit are not coupled to an end portion of

the second component storage unit. Thus, Hikita does not disclose or suggest a locking member

Page 7 of 10

attachment coupled to the first end portion of the second tape member. Hikita also does not disclose

or suggest a locked member attachment coupled to the second end portion of the first tape member.

Busler does not overcome the deficiencies of the Hikita patent. Busler discloses a carrier

strip 41 with a snap member 42 that is coupled to a receptacle 44 of a second carrier strip (col. 2,

lines 25-32). However, Busler does not disclose or suggest that the snap member 42 is couple to an

end portion of a first carrier strip or that the receptacle 44 is coupled to an end portion of a second

carrier strip. Thus, Busler does not disclose or suggest a locking member attachment coupled to the

end portion of the carrier strip and a locked member attachment coupled to the end portion of another

carrier strip. Therefore, even if combined, the references do not disclose or suggest all the elements

of the claimed invention.

Furthermore, there is no suggestion or motivation for one skilled in the art at the time the

invention was made to combine Busler with Hikita to arrive at the claimed invention.

Hikita discloses tape-like component cluster 1 constructed by coupling together component

storage units 2 with storage spaces 5 for storing components (col. 5, lines 54-66). The Hikita tape-

like component cluster 1 may be also wound to a reel to facilitate handling (col. 9, lines 9-65).

Busler discloses carrier strips 41 for carrying insulating pods P, whereby a pod is connected to the

carrier strip by a piece 42 and preferably molded with the carrier strip as an integral unit (col. 2, lines

32).

Since Hikita already has a connecting structure for connecting the component storage units

2, there is no motivation or need to look at the connecting structure elements of the carrier strips in

Busler. Thus, modifying the Hikita component storage units to have the connecting structure of the

Busler carrier strips would not have been an obvious substitution. One skilled in the art would not

have combined these references at the relevant time to arrive at the claimed invention.

Reconsideration and withdrawal of the rejections of the claims based upon the combination of

references is respectfully requested.

Page 8 of 10

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Engl (DE 3311634)

in view of Busler. For at least the following reasons, the Examiner's rejection is respectfully

traversed.

None of the references disclose or suggest "wherein the first connecting portion of the first

tape member comprises a locking member attachment coupled to the second end portion of the first

tape member, and the second connecting portion of the first tape member comprises a locked

member attachment coupled to the first end portion of the second tape member" as recited in

amended claim 3.

Engl discloses an additional strip part 8 that joins two belt ends 9, 10 together (Abstract).

Engl does not disclose or suggest a first strip part that is formed by coupling a member attachment

at the end portion of the first belt and a second strip part that is formed by coupling a member

attachment at the end portion of the second belt. Therefore, Engl does not disclose or suggest a

locking member attachment coupled to the first end portion of the second tape member and a locked

member attachment coupled to the second end portion of the first tape member.

Busler does not overcome the deficiencies of the Engl reference. Busler discloses a carrier

strip 41 with a snap member 42 that is coupled to a receptacle 44 of a second carrier strip (col. 2,

lines 25-32). However, Busler does not disclose or suggest that the snap member 42 is couple to an

end portion of a first carrier strip or that the receptacle 44 is coupled to an end portion of a second

carrier strip. Thus, Busler does not disclose or suggest a locking member attachment coupled to the

end portion of the carrier strip and a locked member attachment coupled to the end portion of another

carrier strip. Therefore, even if combined, the references do not disclose or suggest all the elements

of the claimed invention.

Furthermore, there is no suggestion or motivation for one skilled in the art at the time the

invention was made to combine Busler with Engl to arrive at the claimed invention.

Page 9 of 10

Appln. No. 10/705,344

Amdt. dated December 27, 2005

Reply to Office Action dated July 6, 2005

Engl discloses an additional strip part 8 that joins two belt ends 9, 10 together (Abstract).

Busler discloses carrier strips 41 for carrying insulating pods P, whereby a pod is connected to the

carrier strip by a piece 42 and preferably molded with the carrier strip as an integral unit (col. 2, lines

32).

Since Engl already has a connecting structure connecting the belts 5, there is no motivation

or need to look at the connecting structure elements of the carrier strips in Busler. Thus, modifying

the Engl strip part to have the connecting structure of the Busler carrier strips would not have been

an obvious substitution. One skilled in the art would not have combined these references at the

relevant time to arrive at the claimed invention. Reconsideration and withdrawal of the rejections

of the claims based upon the combination of references is respectfully requested.

In light of the foregoing, it is respectfully submitted that the present application is in a

condition for allowance and notice to that effect is hereby requested. If it is determined that the

application is not in a condition for allowance, the Examiner is invited to initiate a telephone

interview with the undersigned attorney to expedite prosecution of the present application.

If there are any additional fees resulting from this communication, please charge same to our

Deposit Account No. 16-0820, our Order No. 36261.

Respectfully submitted,

PEARNE & GORDON LLP

Bv:

Sizanne B Gagnon - Reg No. 48 924

1801 East 9th Street Suite 1200 Cleveland, Ohio 44114-3108 (216) 579-1700

(---)

Date: December 27, 2005

Page 10 of 10